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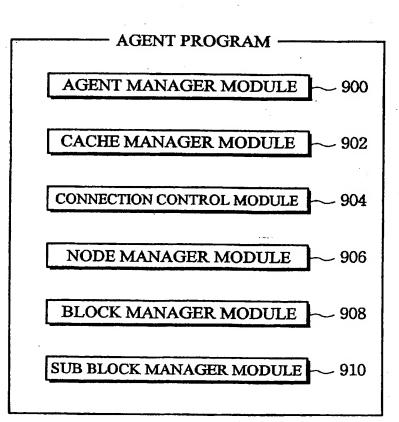
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(54) Title: METHOD FOR TRANSMITTING AND DOWNLOADING STREAMING DATA



(57) Abstract: method Α transmitting and downloading streaming data is disclosed. The method comprises (a) establishing connections with a plurality of nodes; (b) sending a request for sub blocks of streaming data to the plurality of nodes where connection is established to download the sub blocks; (c) monitoring download state of the established connections; and (d) redistributing sub Blocks to be downloaded from some of the nodes where connection is established according to the monitoring result; wherein, the step (b) to step (d) are repeated for downloading sub blocks included in next block when all sub Blocks included in a block are downloaded.